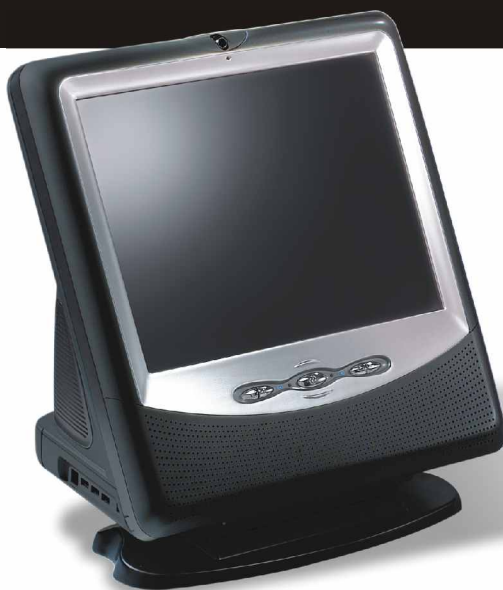






All-in-One LCD PC

User's Manual



Overview

Product features and specifications described in this manual are subject to change without notice.

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Section 1

Introduction



1.1 Introducing All-In-One LCD-PC

Congratulations on your new purchase, and welcome to the new era of All-in-One LCD PC! You will experience a digital life that you have never had before. All-in-One LCD PC is a fully integrated LCD computer that brings the latest personal computing power and most updated technology. It has state-of-the-art ergonomics, and sophisticated design to provide you a personal computer that is compact, powerful, and easy to use.

As an owner of an all-in-one LCD-PC, you need not to worry about many common "add-on" problems, nor do you have to study the subjects like slots, device addresses or interrupts, for example, LAN, modem, VGA and sound.

An LCD-PC, just like how it is called, is built around an LCD panel, which is space saving and twice as sharp, bright, and contrasting as the CRT monitor. In addition, LCD display does not tire the viewing eyes. Thus, allowing you to focus on the display longer than CRT monitor does.

This LCD-PC provides plentiful support for expansion of external devices for additional functions. There are, conveniently located, interfaces and ports - including 4 USB 2.0 ports and one IEEE 1394 port. Users can easily connect their digital devices such as digital camera, digital camcorder, printer, scanner, etc., on their desks instead of cramming under and inhaling the dust stirred up in the air. These ports also ensure your LCD-PC to stay on the job well into the future.

This manual explains the features that will enrich your digital life. In addition, it will assist you in learning to operate, configure, and troubleshoot the LCD-PC. With this easy to use and understand guide, you will be able to quickly familiarize yourself with the aspects of using an LCD-PC.

1.2 Unpacking & Checking the Equipments

Before unpacking, prepare a clean stable surface on which to place the contents of your LCD-PC container. Altogether, you should find the following items in the container.



An LCD-PC



An LCD-PC stand



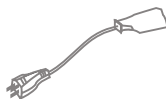
A mouse



A keyboard



An AC adapter



A power cord



User's manual



Driver and utility CD



Quick Set-up Guide

If your LCD-PC is equipped with wireless RF keyboard, and mouse, you should have:

2 AA batteries
for RF keyboard



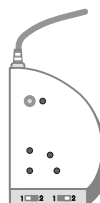
2A X 2

2 AAA batteries
for RF mouse



3A X 2

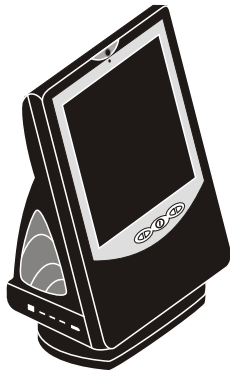
RF receiver



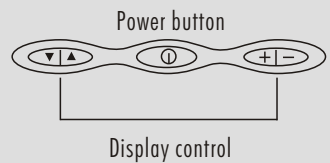
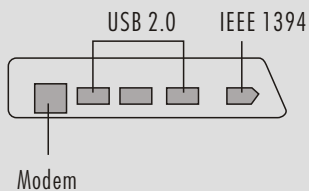
Remove all the items from the container. If anything is missing or broken, inform your dealer immediately. You should save the packaging. If you ever need to ship your system or send it in for service, the shipping container will be useful for protecting your LCD-PC from damage during shipping.

1.3 Identifying parts of your LCD-PC

Left side view



Front view

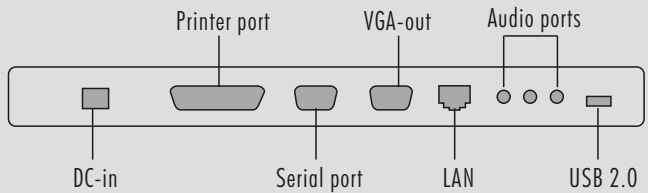
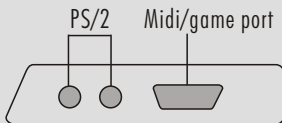
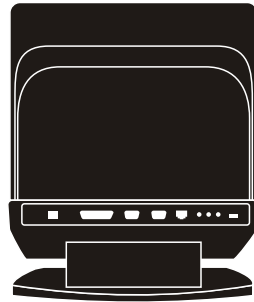


Right side view



→ DVD/CD-R/CD ROM

Rear view



* Audio ports: Audio-in, Audio-out, Mic-in (Supports 5.1 channel audio)

1.4 Installation and Initial Setup

Installing the LCD-PC Stand

The LCD-PC comes with a stand that allows you to tilt the LCD panel. Follow the next steps to install it into your system.

- Place a thick layer of soft cloth on a stable desk
- Place the unit face down with the soft cloth to prevent the LCD panel from possible scratches.
- Pick up the stand with the arrow marking towards the down (LCD panel side) end.
- Insert the 6 quick joint hooks on the stand into the quick joint insertion.
- Push the stand up (towards the back I/O end) to lock the quick joints in place.

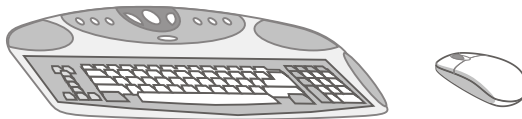
 **Note:** To uninstall the stand, just push the quick joint hook on the bottom of the unit to slide out the stand.

*for picture illustrated steps please refer to quick set-up guide

Connecting the Mouse and Keyboard

 **Note:** To start your computer, you first need to connect the mouse and keyboard that are shipped with your LCD PC.

The mouse and keyboard PS/2 ports and cable connectors are color-coded. The green PS/2 port is designated for mouse, and the purple one is for keyboard.

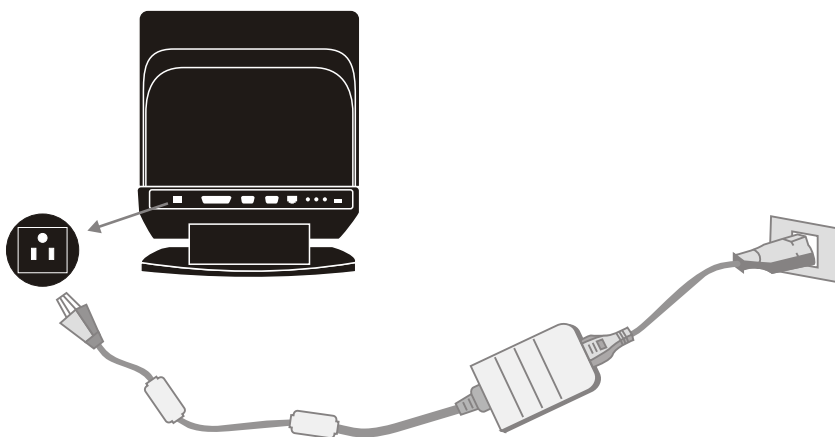


RF Wireless Keyboard, and Mouse owners, please refer to the RF keyboard and mouse quick start guide that comes with the system.

Connecting Power

⚠ Caution!

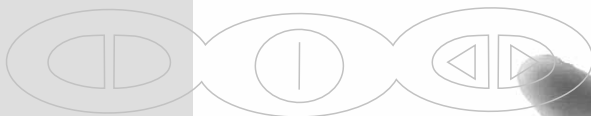
- Please use the AC adapter that is supplied to you with your computer or by your computer vendor only! You may damage your LCD-PC if you use one that is not approved for this system.
- When unplugging the AC power cord from an electrical outlet, please grip the plug and remove it from the electrical socket. Do not unplug the power from the outlet by pulling on the cord.



1. Connect the power cord to the AC adapter.
2. Plug the power cord into a suitable power outlet. The green power indicator on the power adapter will turn on when you connect AC power.
3. Plug the cable from the AC adapter into the AC adapter jack on the rear side of the computer.
4. Press the power switch located on the front panel of the screen display. The blue LED will turn on to indicate the LCD-PC is turned on. (If the system switches to standby mode, the indicator will start flashing.)

Section 2

Basic Operations

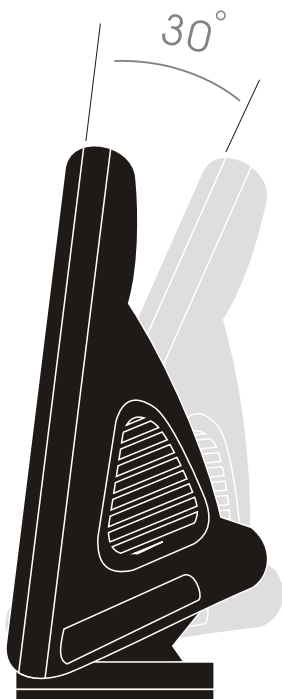


2.1 Adjusting the Display

Adjusting Angle

You may notice that the LCD display contrast decreases if you look at it from a wide angle above, below, or from side to side. The best way to obtain the optimal viewing of the display is adjusting the angle.

To adjust the viewing angle, hold on to the display on both sides and tilt it up or down. Do not apply excessive pressure to the display.



Adjusting the Display

- ▲ ▼ : Press these buttons on the front of the LCD-PC to navigate the menu, and select the options that display on the screen.
- + — : Press these buttons to adjust the option you have chosen from the display menu.

Display Control Options:

Brightness
Contrast
Zoom
H. Position / Size
V. Position / Size
Pincushion / Pin Balance
Trapezoid / Parallel
Tilt

Changing the Display Properties

You can make numerous changes to the display appearance via "Windows Display Properties" window.

To adjust the display property, follow the next steps:

- Right click the mouse on an empty area of the Windows desktop to access a pull down menu.
- Click on Properties to open the Display properties window.
- Use the tabs on the Display Properties window to select the following display properties:

Background, Screen Saver, Appearance, Effects, Web, and Settings.

You can play around with the settings, where you can change resolution, and color setting. For the settings in advance mode, please refer to Windows user's guide. Always press "Cancel" if you do not want to implement the setting.



2.2 Controlling the Audio

Your computer is installed with built-in speakers and a built-in microphone. You can use various Windows media applications to play CDs, record messages and sound, and play computer games with soundtracks, etc.

You can change the windows volume by following steps:

- Double click on the speaker icon on the lower right corner of the screen of the task-bar
- Windows will prompt a volume control window
- Adjust the volume to your liking
- Close the window

You can also adjust volume by moving the volume tab on the audio program that you are using.

2.3 Using Optical Drive

Overview:

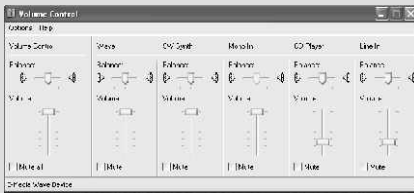
The CD-ROM, DVD-ROM, or Combo drive let you read information from CD/DVD. Your computer identifies it as drive D, if you didn't divide the hard drive to smaller drives. It is a read-only drive, unless you have Combo drive as your optical drive. Using Windows Entertainment Accessories, you can also use the CD/DVD-ROM drive to play audio and video disks.



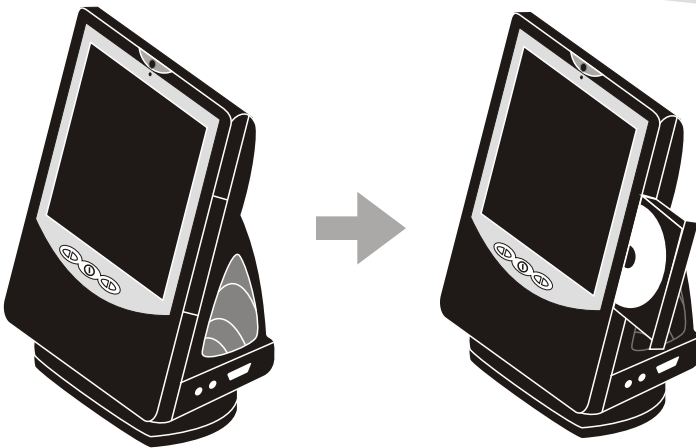
Note: Please refer to the combo drive manual that comes with your LCD-PC if you have combo drive installed.

Using the CD/DVD-ROM Drive

1. Locate and identify the three features on the front of the drive; the eject tray button, the recessed manual eject button, and drive activity indicator.



If you are playing games and need to adjust volume, you should be able to find the volume control in the option menu.



1. Press the eject tray button to eject the tray for the CD/DVD-ROM disk.
2. Place the CD/DVD on the tray. Do not apply excessive force on the disk tray.
3. Press the tray back into the CD/DVD-ROM drive until it clicks locked.
4. To remove a CD/DVD, wait until the activity indicator shows that the disk in the drive is not being read. Press the eject tray button and remove the disk from the tray.

Removing CD/DVD disk while the computer is turned off:

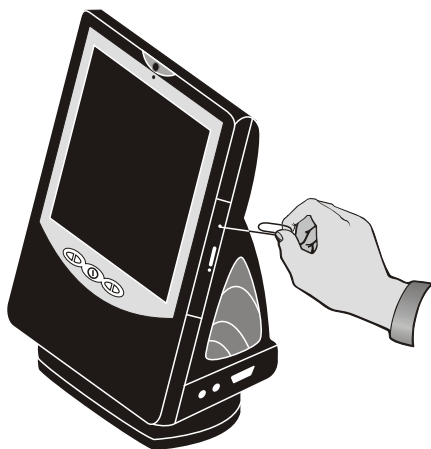
To remove a CD/DVD disk from the drive while the computer is turned off, insert the end of a paper clip, or similar, into the manual tray eject button. It will unlock the tray and let you open the tray.

Playing DVD movie

The Driver/Utility CD includes a DVD playing program called Power DVD. To play DVD movies, you will have to install the program. Please consult section 4.1 to install the program. The basic operation of Power DVD can be found and downloaded from the web.

The URL for Power DVD:

<http://www.gocyberlink.com/english/index.jsp>



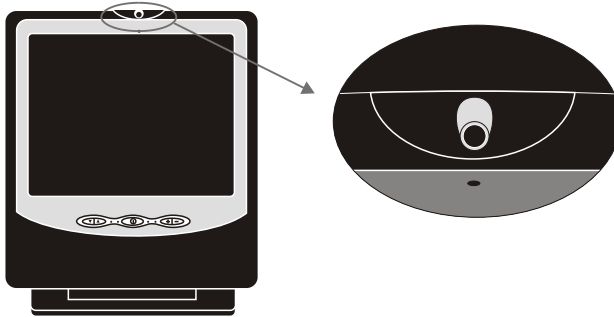
 **NOTE:** Most of the DVD titles in today's markets are governed by a regional code that divides the world into six separate regions. The six regions are:

1. USA, and Canada
2. Western Europe, Japan, and South Africa
3. SE Asia
4. Australia, and S. America
5. Russia, Eastern Europe, and Africa
6. China

It is especially important to know that you may only switch the region 5 times with any DVD drive on the market today. If you exceed the permitted switching times, the DVD player will refuse to play other region's DVD titles. This limit will ensure the maximization of revenues for motion picture studios' theatrical and home releases, which times and dates vary from region to region.

2.4 Using PC Camera

Your LCD-PC may have a built-in PC camera on board. Before using the PC Camera, please make sure the required software has been installed.



With the PC Camera and either Yahoo! Messenger or MSN Messenger, you will be able to call and see people face-to-face over the Internet.

In the explanations below, we will use the Imaging (for Windows 98, 2000 & ME users) and Windows Movie Maker (for Windows XP users) applications with Windows operating system as an example for setting configurations.

View Your First Image

Start the image editing or video software to ensure that everything is properly set up.

1. For Windows 98, 2000 and ME users, to do this:

- Click on the Start menu button.
- Click on the Programs menu item.
- Click on the Accessories menu item.
- Click on Imaging to open Imaging program.
- Click on File/Select to choose 'PC Camera'.
- Click on File/Acquire

The Imaging program will launch and live pictures will begin to show in the viewing window in a few seconds.

2. For Windows XP users, to do this:

- Click on the Start menu button.
- Click on the All Programs menu item.
- Click on the Accessories menu item.
- Click on Windows Movie Maker to open Windows Movie Maker program.
- Click on File/Record.
- From the Record menu bar, choose Video and audio or Video Only.

The Windows Movie Maker program will launch and live pictures will begin to show in the viewing window in a few seconds.

If you cannot see an image on your computer screen, consult the Troubleshooting section at the end of this manual.

Meet People Over The Internet

There are some freewares that could be used with the PC Camera, such as Yahoo! Messenger and MSN Messenger (NetMeeting), are widely used for Internet Video Chat for free. You may try either of them to see people face-to-face over the Internet.

3. For Yahoo! Messenger user, to do this:

- Apply a Yahoo! ID from the website: www.yahoo.com.
- Download 'Yahoo! Messenger' from messenger.yahoo.com and install it.
- Invite your friend to get a Yahoo! ID, download and install 'Yahoo! Messenger.'

- After both your friend and you installing 'Yahoo! Messenger', you will be able to call and see each other from 'Yahoo! Messenger'.



Note: For detailed information, check on

<http://help.yahoo.com/help/mesg/about> 'Yahoo!

Messenger' and

<http://help.yahoo.com/help/us/mesg/webcams/index.html>

for 'Yahoo! Messenger Webcams'.

4. For MSN Messenger user, to do this:

- Apply an MSN ID from the website: www.msn.com.
- Download 'MSN Messenger' from messenger.microsoft.com and install it.
- Invite your friend to get an MSN ID, download and install 'MSN Messenger.'
- After both you and your friend install 'MSN Messenger', you will be able to call and see each other from 'MSN Messenger'.

For more detailed information on using MSN messenger, check

<http://messenger.microsoft.com/support/helphome.asp>

2.5 Turning Off Your LCD PC

To turn off your computer:

1. Click the Start Button in the Taskbar.
2. Select Turn off Computer from the Start menu.
3. In the Turn off Computer dialog box, click the Turn Off button.

 **NOTE:** If you have not closed a program that still have file unsaved, a dialog box will appear prompting you to save the file.

Caution!

- Don't turn off your computer if status indicators show that the computer is still accessing data on the hard disk drive, the floppy disk drive or the CD-ROM drive. Data may be lost or damaged.
- After turning off the computer, do not turn the computer back on immediately; please wait for 5 seconds. Turning the computer off and on immediately may cause damages to your system.



Section 3

Connections



3.1 Connecting Peripheral Devices

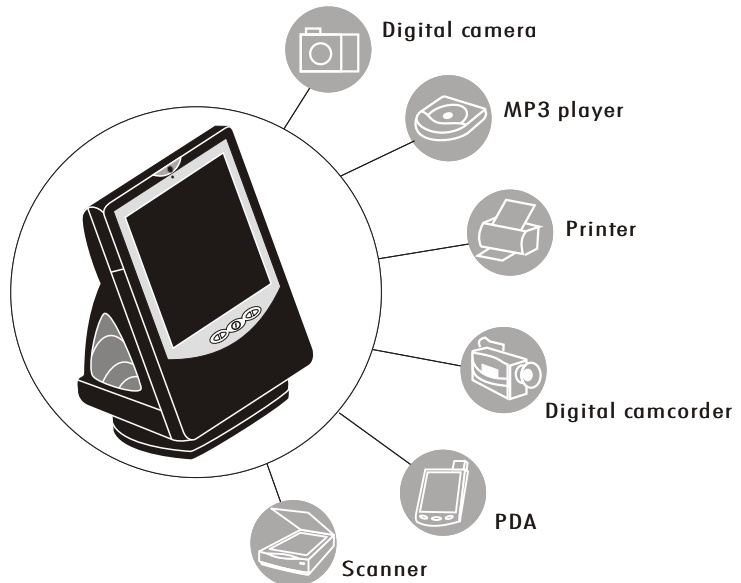
Your LCD-PC has various I/O ports to support any of your computer peripheral devices. As these devices are manufactured by third-parties, be sure that they function correctly when connected to your LCD PC before you purchase them. Your computer vendor would be able to recommend reliable brands that are compatible with your system.

If your devices support USB and IEEE 1394 connection:

Please refer to section 3.2 and section 3.3 for the instruction.

For devices that must be connected via parallel, serial, and game/midi ports:

- Turn off the computer and the peripheral device.
- Read the instructions on the manual or guide provided by the device manufacturer carefully.
- Insert the connector that comes from the device manufacturer to the proper I/O port.



- Install the drivers or other software that's required for the device so they will function. Make sure you turn off the computer and the peripheral device before connecting them.
- Restart the computer if you are asked to.



Note: Some devices have to be turned on after the computer is turned on.

3.2 Connecting USB Devices

Your LCD-PC is equipped with 4 Universal Serial Bus (USB) 2.0 connectors. The USB 2.0 connector is backward compatible with the Universal Serial Bus Specification 1.0. Your LCD-PC supports any devices that use the USB standard.

- Have the symbol of USB connector facing up.
- Insert the connector to the USB port.
- Your OS will start running and install the driver for the device.
- If the OS does not have the driver for your device, install the driver from the driver CD that is provided by the device manufacturer.



NOTE: The USB devices support "hot plugging", which eliminates the need to power down or restart the computer when attaching a new peripheral.

3.3 Connecting IEEE 1394 Devices

The IEEE 1394 devices also support "hot plugging," eliminate the need to power down or restart the computer when attaching a new peripheral like USB devices. For additional ease of use, they also feature automatic configuration, no device IDs or terminators, and simple-to-use cables. The Driver CD that comes with your LCD-PC has the driver for IEEE 1394 port.

- Match the shape of the IEEE 1394 connector to the IEEE 1394 port located to the left side of your LCD-PC.
- Insert the connector, and make sure that it is connected.
- Your OS will start running and install the driver for the device.
- If the OS does not have the driver for your device, install the driver from the driver CD that is provided by the device manufacturer.

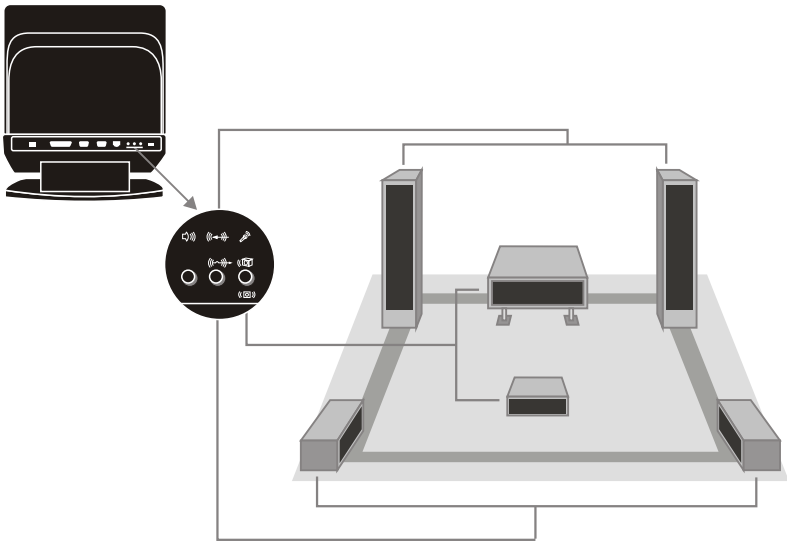


NOTE: The 1394 port can supply power directly to attach peripherals.

3.4 Connecting Audio Equipment

To apply this function, you have to install the audio driver in the Driver CD as well as an audio application supporting 5.1 Channel. Picture below represents the standard location of all speakers in 5.1 Channel sound track.

- Connect the plug of your front speakers to the green "Speaker out" port.
- Rear speakers' plug to the blue "Line in" port.
- Both of the center and subwoofers speakers to the red "MIC in" port.

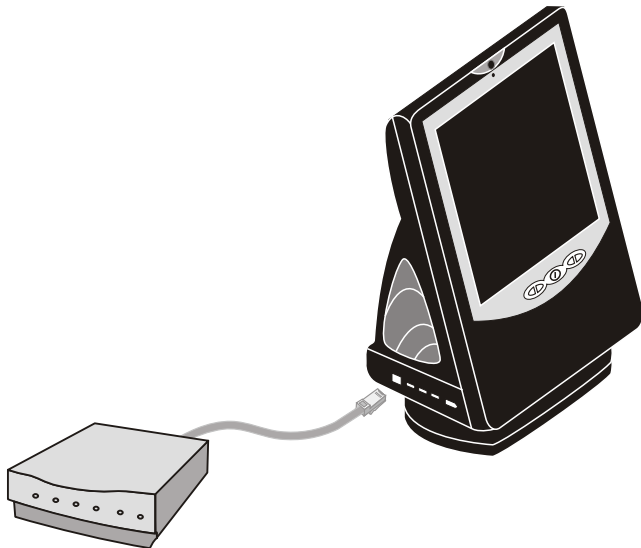


3.5 Connecting Modem

To use your LCD-PC's MODEM, you must first connect a phone line to the RJ-11 Fax/MODEM port.

To connect a phone line to the Fax/MODEM port, follow the instructions listed below:

- Test the line first with a telephone to make sure there is a dial tone.
- Connect the phone line to the Fax/MODEM port.
- Install the Fax/MODEM device driver to activate the Fax/MODEM Module. The Fax/MODEM device driver is located on the Driver/Utility CD. Please refer to section 4 for the instruction to install drivers and utilities.

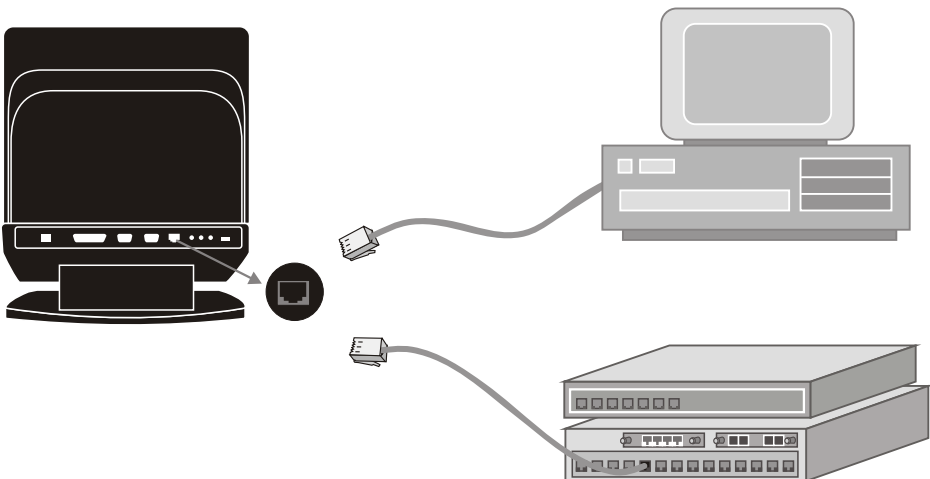


3.6 Connecting LAN

You can create a network with your computer and another one, or get on broadband Internet connection by using the LAN port.

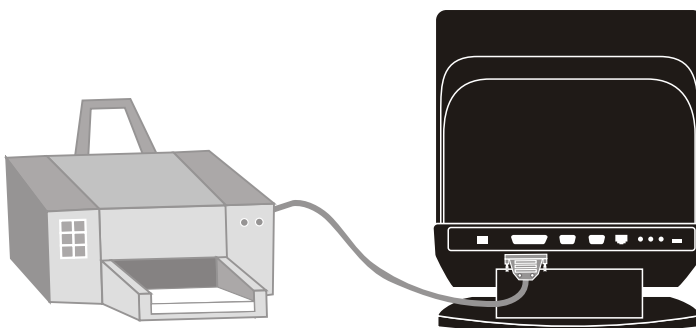
Connect your LCD PC to a network as follows:

- The LAN jack is located on the back of your LCD-PC. (See picture below)
- Plug an RJ-45 network cable in the LAN jack.
- The other end should be connected to a network hub or switch, or to a peer computer.



3.7 Connecting Printer

Some printers connect through the parallel port, which is located on the rear on the back of your LCD PC. However, many printers are now using USB as their input connector.



Connecting the printer port

- Match the pins and the shape of the printer connector to the printer port.
- Plug it in firmly.
- Tighten it up with the locking screw on the connector.
- Install the driver from the driver CD or diskette provided by the printer manufacturer
- Restart the computer if asked to.

Connecting the printer via USB port

- Plug the USB connector to one of the USB port on your LCD-PC
- Your OS should start running and install the printer driver for you. However, if your OS does not have the driver, please install it from the driver CD or diskette that is provided by the printer manufacturer.

 **Note:** To install the printer driver, please refer to the guide your printer provides for you.



Section 4

Drivers and Utility



4.1 Installing Drivers and Utilities

Driver Setup

We provide an installation wizard, Driver CD Installation Utility (SETUP.EXE), located in the root of Driver CD to let users install some common used drivers conveniently.

The Wizard can automatically detect OS and switch to the proper page, so you don't need to worry about installing the wrong drivers. You can simply put Driver CD into the optical drive (CD-ROM, DVD ROM, or Combo depends on your configuration) and the Installation Utility will auto run or you can launch the Driver CD Installation Utility manually.

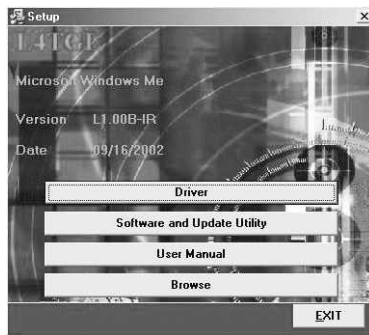


figure 4.1

There are two kinds of Installation Procedure:

Automatically Install drivers from CD by using CD Installation Utility:

1. Simply place Driver CD into optical drive.
2. The Installation wizard will auto run and show the name of the main board on the upper left of the menu. (See figure 4.1)
3. Use the mouse cursor to click the Driver option on the page.
4. Driver setup utility will search for the device you have.
5. The utility will start a page with the drivers you may need.

6. Click on the driver you want to install.
7. The utility will invoke other applications to complete the rest of installation.
8. Follow the installing instructions to finish the installation.
9. Click on the next driver you want to install.
10. Repeat steps 6 to 8 until you have installed all the drivers the utility has for you.

If the Driver and utility installation CD does not auto run, please follow the next steps after you place the CD into the optical drive.

1. Place the Driver CD into the optical drive.
2. Double click on My Computer.
3. Double click on your optical drive to browse the CD.
4. Double click the Setup.exe file to run the utility manually.
5. Use the mouse cursor to click the Driver option on the page.
6. Driver setup utility will search for the device you have.
7. The utility will start a page with the drivers you may need.
8. Click on the driver you want to install.
9. The utility will invoke other applications to complete the rest of installation.
10. Follow the installing instructions to finish the installation.
11. Click on the next driver you want to install.
12. Repeat steps 8 to 10 until you have installed all the drivers the utility has for you.

Installing Utilities

We also provide you some very useful utilities to enhance the experience of you LCD-PC. Just like installing drivers for your LCD-PC, you can follow the steps for installing driver until the menu of figure 4.1 shows up. Then, please go through the following steps.

1. Click Software and Update Utility option.
2. Click on the software you want to install.
3. The installation utility will start the installation wizard for the software you choose.
4. Follow the instruction steps of the wizard.
5. Repeat steps 2 to 4 if you want to install more.
6. When you are done, simply close the Installation Utility.

Section 5 Troub/e Shooting



5.1 Before you start...

Sometime during the life of your LCD-PC you might do something seems harmless, yet it causes headaches. We have created this section for you to trouble shoot and solve the problem when the unfortunate happens.

Attempting to troubleshoot your own LCD-PC can be as easy as a walk in the park. However, correct mind set is very important before trying to troubleshoot. You must keep a few things in mind:

- An LCD-PC is just a collection of parts. Do not panic. Chances are that your problem is pretty simple.
- What has changed since it last worked? Sometimes, some small upgrade that seems unrelated to the problem, yet in reality it caused the problem to begin with.

There are also some things that you should think about:

- Beta software: Remember if the software you have is beta, so it may contain bugs. Some problems may result from it.
- Viruses: Scan for viruses. Some of them can do some nasty things to your computer.
- If it is still under warranty, let the technicians of your vendor do it.

5.2 System Does Not Start

Follow the steps in this section if your LCD-PC will not turn on. The LED does not light up. There is no fan or hard drive noise, and the screen is completely black.

1. Make sure that the electrical outlet works by plugging in a different device, or plug the computer into a different outlet.
2. Check the power cord. Use a known good power cord.
3. Check the connection of the power cord on both ends. Make sure that the plug is securely plugged into both the electrical outlet and the back of the computer.
4. Disconnect the keyboard, mouse, and all other peripherals such as speakers.
5. If you still can't get the unit to turn on, contact your LCD-PC dealer for Authorized Service.

5.3 RF Keyboard and Mouse Problem

If you have RF Keyboard and Mouse that come with the LCD-PC and encounter some problem, please go through the following steps.

 **Note:** Please make sure that you have followed the instructions from the keyboard and mouse guide to set up RF mouse and keyboard properly. In addition, make sure that the RF receiver is connected on the PS/2 port.

- The mouse pointer does not move when you move the mouse or when you type on an office application but nothing happened.

1. Check if the LED light on the receiver is blinking when you move the mouse or type.

- If not, check the battery installed in the mouse. Change new batteries or make sure they have good contact with the metal plate.
- If yes, check the channel setting for your mouse, and make sure the channel setting on the RF mouse and the receiver is on the same frequency setting. The same procedure goes for the RF keyboard.

5.4 USB Problem

Very rarely you will encounter USB problem. Always check if your USB device are properly connected to the USB ports first. However, if you ever encounter USB problem, most likely it is a driver issue. For example, when you plug in any USB device, it shows up as an unknown device in the Device Manager and you never get a chance to install the drivers for it. Follow the next steps to correct it:

1. Install the driver for your USB device from the diskette or CD the device manufacturer provided.
2. Plug in your USB device

If it still does not work, it may be wrongly set up. Please contact your system vendor and have the technician correct it for you.

5.5 Software Problem

If you have installed new software, but it is not compatible with the operating system you are using, please follow the next steps.

1. Check if there is any new update or patch for the software from the website of the software vendor.
 - Download the newest update and patch to fix the problem the old version may cause.
 - Open/execute the update patch to fix the problem.
2. If the problem still exists, uninstall the program you have installed.
3. If uninstalling still causes problems, run your anti-virus program to scan for virus.
4. If above solution still do not work, and you are using Windows XP, run "System Restoration" function.
 - The "System Restoration" function allows you to restore the state of the computer back to the last time you saved.
 - Follow the instruction from Windows XP for system restoration.
5. If the problem occurs and you are not using Windows XP, please contact your system vendor.

 **NOTE:** Windows XP's System Restoration is a very powerful tool which allows you to "turn back the clock" after you mess up your computer. Please remember to save the state of the computer before you install any software.

5.6 The LCD Display Problem

If you have the problem of dark or no image on the display, more than likely, the screen contrast or brightness controls are improperly adjusted. Please adjust it with the guide on section 2.1.

Maybe you have accidentally put your LCD-PC into "Suspend Mode" by pressing the Suspend/Resume switch. Press the button again or the power switch to wake up your computer and reactivate the screen.

 **Note:** Suspend mode: Suspend-to-RAM (STR) occurs when a system enters a low-power state. Information on system configuration, open applications, and active files is stored in main memory (RAM), while most of the system's other components are turned off. A system in STR can use as little as 5 watts of power, with most of it going to main memory for data maintenance.

5.7 PC Camera

Your LCD-PC may include a PC Camera. It is a great feature for you to chat with your loved ones via broadband Internet connection. If you ever encounter any problem with the PC camera, please follow the following steps to trouble shoot it.

No Image

- Make sure that your video software has been properly installed
- Make sure that your driver is installed
- Make sure that your lens are free from obstructions and that it is pointing in the appropriate direction

Dark Pictures

- Check if there is sufficient light for the camera. Alternatively, you may want to adjust the Brightness or Contrast settings in the software you are using.
- Ensure that there is no strong light source behind the object or person being viewed by the PC Camera.
- Make sure that the lens is clean.

Section 6

Taking care of your LCD-PC



6.1 Caring for your LCD-PC

General Maintenance

The best maintenance is the preventive one. Keep the following in mind and perform the maintenance at least once a month.

- Keep the LCD-PC clean regularly.
- Avoid transporting or using the computer in dirty or dusty environments. Use a clean container when you transport the computer.
- Avoid getting dirt and dust in the optical drive.
- Avoid spilling liquids on the computer.
- You can clean the keyboard with a small computer vacuum to remove dust buildup that can impede key motion.
- You can occasionally use a vacuum to clean the ports.
- Make sure that the computer is turned off before unplugging it.
- When you disconnect cords, remember to pull them by the plugs and not by the cords themselves. This will prevent damage to the cords, plugs, ports, and jacks.
- Perform system maintenance regularly. Windows provides tools for you to keep your LCD-PC automatically.

Cleaning The LCD-PC

Cleaning The Case

If the LCD-PC case becomes dirty, you can clean it. Always make sure that the LCD-PC is turned off and the AC adapter is disconnected before you do anything else. You can clean the case with a soft, preferably lint-free, cloth. If necessary, you may use mild detergent.

- Avoid any cleaner that contains abrasives, and DO NOT use cleaning solvents such as thinner, benzene or isopropyl alcohol-based products.
- Never spray cleaner directly onto the computer.
- Always spray the cleaner onto a cloth and then wipe the LCD-PC with the cloth. After cleaning, allow 30 minutes drying time.

Caring for and Cleaning The LCD Display

LCD screens are delicate devices that need careful handling. Please pay attention to the following advice:

- When you are not using the LCD-PC, please keep it clean regularly just as you were using it.
- Do not put your fingers or sharp objects directly on the surface and never spray any cleaner directly onto the display.
- Do not press the LCD display with large amount of force to prevent it from breaking.
- The LCD display panel is covered with glass. If the glass gets dirty, you can clean it the same way you would clean a computer monitor screen. Wipe the LCD surface gently with a clean, soft tissue or a lint-free cloth, and if necessary apply some commercially available LCD cleaner on to the tissue or cloth.



Warning!

Do not clean the screen with a cleaner that contains alcohol or acetone. Use a cleaner intended for use with an LCD. Never spray cleaner directly onto the screen. Liquid could drip inside the computer and cause an electrical shock.

Safety Precautions

Follow these steps and you will increase the working lifetime of your LCD-PC. You will also reduce the chance of damage to your LCD-PC and personal injury to yourself.

- Be aware of all cautions and follow the instructions that may be marked on the LCD-PC.
- Except as described elsewhere in this manual, refer all servicing to qualified personnel.
Immediately shut off the LCD-PC and refer for servicing under the following conditions:
 - When the power cord or plug is damaged or frayed
 - If liquid spills on the LCD-PC
 - If the LCD-PC is dropped or the chassis is damaged
- Never push any objects of any kind into chassis openings. They may touch dangerous voltage points or short parts, which could result in fire or electrical shock.
- Turn off the LCD-PC before installing or removing a peripheral device, except USB, or IEEE 1394 devices.
- Turn off the LCD-PC and unplug it before cleaning.
- Do not expose the LCD-PC to direct sunlight.
- Keep the LCD-PC away from any magnetic devices or TVs.
- Do not use the LCD-PC in a dusty or dirty working area. Dust can damage and/or cause contamination of the unit, which can result in malfunction.
- Do not use your LCD-PC on an unstable working surface to prevent your LCD-PC from being knocked over and damaged.
- Keep all liquids away from the LCD-PC and its accessories.

